

REVISED
VERSION

INTERNATIONAL SEARCH REPORT

International application No.
PCT/SE 2004/000175

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: G01N 11/16, H01L 41/047, H01L 41/107
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: G01N, H01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

WPI DATA, EPO-INTERNAL, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	SCHWEYER, M.G. et al, "A Novel Monolithic Piezoelectric Sensor" In.. Proceedings of the 1997 IEEE International Frequency Control Symposium, 1997, Orlando Fl. P.32-40 see page 34; abstract; figure 1,4 --	1-10,14-17
Y	EP 1075082 A2 (TDK CORPORATION), 7 February 2001 (07.02.2001), figure 1, abstract --	1-10,14-17
A	US 5942836 A (RYUHEI YOSHIDA ET AL), 24 August 1999 (24.08.1999), abstract --	1-24

☒ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"B" earlier application or patent but published on or after the international filing date

"I" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

2 August 2004

Date of mailing of the international search report

04-08-2004

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	GB 2238907 A (SEIKOSHA CO LTD), 12 June 1991 (12.06.1991), abstract -- -----	1-24

INTERNATIONAL SEARCH REPORT
Information on patent family members

27/02/2004

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EP	1075082	A2	07/02/2001	CN	1284788	A	21/02/2001
				JP	2001053575	A	23/02/2001
				TW	456060	B	00/00/0000
				US	6404102	B	11/06/2002
				JP	2001185982	A	06/07/2001
				JP	2001292049	A	19/10/2001

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				CN	1192085	A	02/09/1998
				DE	19758033	A,C	23/07/1998
				JP	3262007	B	04/03/2002
				JP	10200364	A	31/07/1998

GB	2238907	A	12/06/1991	GB	9025626	D	00/00/0000
				JP	2813996	B	22/10/1998
				JP	3172011	A	25/07/1991
				KR	9405377	B	17/06/1994
				SG	9590347	A	18/08/1995
